P	TO/SB/05 (03-01)
approved for use through 10/31/2002.	OMB 0651-0032

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		030712-34	
		Takeshi ICHIKAWA	0
Title	RESET CI	RCUIT /	23
			ပက္

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

pı	ress Mail Label No.			\Box
	ADDRESS TO:	Commission P.O. Box 1	Patent Application oner for Patents 450 , VA 22313-1450	7548
		or CD-R in d Program (Ap	uplicate, large table	or
			cid Sequence Submi	ssion

See M	PEP chapter 600 concerning utility patent application contents.	ADDRESS TO: P.O. Box 14 Alexandria,
1. 🖸	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in du Computer Program (App
2. C	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Ac (if applicable, all necessary)
3. 区	(preferred arrangement set forth below)	a. Computer Readable For b. Specification Sequence Lie
	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD ii. ☐ paper

-	Descriptive title of the invention
-	Cross Reference to Related Applications
-	Statement Regarding Fed sponsored R & D
-	Reference to sequence listing, a table,
	or a computer program listing appendix
-	Background of the Invention
-	Brief Summary of the Invention
-	Brief Description of the Drawings (if filed)
-	Detailed Description

Divisional

or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation

Prior application information:

3. L	(preferred arrangement set forth below)	a. U Computer Readable Form (CRF)
	- Descriptive title of the invention	b. Specification Sequence Listing on:
	- Cross Reference to Related Applications	 i. ☐ CD-ROM or CD-R (2 copies; or
	- Statement Regarding Fed sponsored R & D	ii. D paper
	- Reference to sequence listing, a table,	c. Statements verifying identity of above copies
	or a computer program listing appendix	ACCOMPANYING APPLICATION PARTS
	 Background of the Invention 	
	- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))
	- Brief Description of the Drawings (if filed)	10. 37 CFR 3.73(b) Statement Power of
	- Detailed Description	(when there is an assignee) Attorney
	- Claim(s) - Abstract of the Disclosure	11. English Translation Document (if applicable)
4. 🛭	Drawing(s) (35 U.S.C. 113) [Total Sheets 11]	12. 🗵 Information Disclosure 🖾 Copies of IDS
	Dath or Declaration [Total Pages 3]	Statement (IDS)/PTO-1449 Citations
J. a		13. Preliminary Amendment
b		14. A Return Receipt Postcard (MPEP 503)
U	. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)
	i. ☐ DELETION OF INVENTOR(S)	15. 🗵 Certified copy of Japanese Priority Document
	Signed statement attached deleting inventor(s)	No. 2003-397765 Filed: November 27, 2003
	named in the prior application, see 37 CFR	16. Nonpublication request under 35 U.S.C.
	1.63(d)(2) and 1.33(b)	122(b)(2)(B)(i). Applicant must attach form
6. 2		PTO/SB/35 or its equivalent.
	- · · · · · · · · · · · · · · · · · · ·	17. Other:
	If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in	an Application Data Sheet under 37 CFR 1 76:	

of prior application No.:

Group / Art Unit: __

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label		22204				or Correspondence address below				
		(Insert Customer No. or Attach bar code label here)						·		
Name										
Address								311 = 14 = 1		
City			State		Zi	p Co	de			
Country		Tele	ephone				Fax			
Name (Print/Type)	Donald R St	ndebaker	Registration ?	No (Attorney/Agent)				32.815		

☐ Continuation-in-part (CIP)

Examiner_

Name (Print/Type)	Donald R. Studebaker	Registration No. (Attorney/Agent)		32,815
Signature	Dull.		Date	March 31, 2004

<u> </u>	Complete if Known					
FEE TRANSMITTAL Applic	ation Number New Application					
Filing Filing	Date March 31, 2004					
First N	amed Inventor Takeshi ICHIKAWA					
Patent fees are subject to annual revision. Exami	ner Name					
Applicant claims small entity status. See 37 CFR 1.27	it					
TETAL AMOUNT OF PAYMENT \$810.00 Attorn	ey Docket No. 030712-34					

METI	HOD OF	PAYN	MENT (check all that a	pply)	FEE CALCULATION (continued)							
Check Credit Card Money Other None						DDITIC	NAL	FEES				
Deposit Acc	count:					Entity		Entity				
Deposit Account	19-238	0 ((030712-34)		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ption		
Number	17-230	, (350712-34)		1051	130	2051	65	Surcharge - late filing fee of	r oath		
·					1052	50	2052	25	Surcharge - late provisional	filing fee or cover		
Deposit					1053	130	1053	120	sheet			
Account	Nixon :	Peab	ody LLP				i	130	Non-English specification			
Name					1812	2,520	1812	2,520	For filing a request for ex pe			
The Commission	oner is au	thoriz	ed to: (check all that a	pply)	1804	920*	1804	920*	Requesting publication of S action	IR prior to Examiner		
Charge fee(s	s) indicated	below	Credit any o	verpayments	1805	1,840*	1805	1,840*	Requesting publication of S	IR after Examiner		
Charge any	•				1251	110	2251	55	action Extension for reply within f	iert month		
					1				• •			
to the above-identi			, except for the filing fee int.		1252	420	2252	210	Extension for reply within s			
					1253	950	2253	475	Extension for reply within t			
		E CA	LCULATION		1254	1,480	2254	740	Extension for reply within f			
1. BASIC FILI					1255	2,010	2255	1,005	Extension for reply within f	ifth month		
Large Entity Fee Fee	Small E	ntity Fee	Fee Description		1401	330	2401	165	Notice of Appeal			
Code (\$)	Code (Fee Paid	1402	330	2402	165	Filing a brief in support of a	n appeal		
			-		1403	290	2403	145	Request for oral hearing			
1001 770	2001	385	Utility filing fee	\$770	1451	1,510	1451	1,510	Petition to institute a public	use proceeding		
1002 340	2002	170	Design filing fee		1452	110	2452	55	5 Petition to revive unavoidable			
1003 530	2003	265	Plant filing fee		1453	1,330	2453	665	Petition to revive - unintent	ional		
1004 770	2004	385	Reissue filing fee		1501	1,330	2501	665	Utility issue fee (or reissue)			
1005 160	2005	80	Provisional filing fee		1502	480	2502	240	Design issue fee			
			1503	640	2503	320	Plant issue fee					
	S	UBT	OTAL (1) \$770.00		1460	130	1460	130	Petitions to the Commission	er		
			L		1807	50	1807	50	Processing fee under 37 CF	R 1.17(q)		
2. EXTRA C	CLAIM F	EES I	FOR UTILITY AND R	EISSUE	1806	180	1806	180	Submission of Information	Disclosure Stmt		
		_	Fee from		8021	40	8021	40	Recording each patent assig		\$40.00	
Total Claims	-20	** =	tra Claims below = 0 X \$18 =	Fee Paid	1809	770	2809	385	(times number of properties Filing a submission after fir (37 CFR 1.129(a))			
Independent	3 -3**	· =	0 X \$86 =		1810	770	2810	385	For each additional invention	n to be examined		
Claims			Y (#200			550	2001	205	(37 CFR 1.129(b))			
Multiple Depender	nt		X \$290 =		1801	770	2801	385	Request for Continued Exar	nination (RCE)	1	
Large Entity	Small E	ntity			1802	900	1802	900	Request for expedited exam	ination of a design		
Fee Fee Code (\$)		ee	Fee Description						application			
` ´	Code (a		Other	fee (specif	ý)					
1202 18	2202	9	Claims in excess of 20									
1201 86	2201	13	Independent claims in ex-	cess of 3	*Redu	ced by Ba	sic Filir	g Fee Paid	SUBTOTAL	(3) \$40.00		
1203 290	2203 14	15	Multiple dependent claim	, if not paid				3		(0)		
1204 86	2204	13	** Reissue independent c	laims over								
1205 18	2205	9	original patent ** Reissue claims in exce	ess of 20 and	l							
		-	over original patent	and of the unit								
		s	UBTOTAL (2) \$									
**or number pr	eviously pa	id, if g	reater, For Reissues, see ab	ove								
SUBMITTED E	ВҮ								Complete (if	applicable)		
Name (Print/Typ	ne)	Do	nald R. Studebaker		_	ration No	1	32,815	Telephone	(202) 585-800	0	

Date

March 31, 2004

Signature